

Abstract of the Disclosure

A communication control apparatus of a CDMA base station system, include a control section and a transmission signal processing section. The control section generates a first transmission start signal to instruct start of software hand-over for a mobile station which is communicating. The transmission signal processing section determines a current time period from at least one previous time period in response to the first transmission start signal, and generates a second transmission start signal after the determined current time period from reception of the first transmission start signal. The previous time period is measured in the transmission signal processing section. A transmission signal is transmitted from the communication control apparatus to the communicating mobile station in response to the second transmission start signal.